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PHA 4163.5 (3455/1)
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of South et al.

Art Unit Unknown

Serial No. 10/706,595

Filed November 12, 2003

Confirmation No. Unknown

For POLYCYCLIC ARYL AND HETEROARYL SUBSTITUTED BENZENES USEFUL
FOR SELECTIVE INHIBITION OF THE COAGULATION CASCADE

February 16, 2004

COMMISSIONER FOR PATENTS

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SIR:

INFORMATION DISCLOSURE STATEMENT

* In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants submit the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein. The references listed on the attached PTO/SB/08A have been previously submitted in parent application Serial No. 09/804,959 and, therefore, in accordance with MPEP 609, are not being provided at this time.

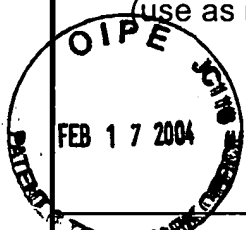
Respectfully submitted,

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PTO/SB/08A			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/706,595
			Filing Date	November 12, 2003
			Confirmation Number	Unknown
			First Named Inventor	South et al.
			Group Art Unit	Unknown
			Examiner Name	Unknown
Sheet 1 of 6	Attorney Docket No.		PHA 4163.5 (3455/1)	



U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
	1	4,489,096	B1	Terao et al.	12-18-1984
	2	4,851,413	B1	Terao et al.	07-25-1989
	3	4,992,469	B1	Ozawa et al.	02-12-1991
	4	5,008,267	B1	Katakami, et al.	04-16-1991
	5	5,304,658	B1	Terao et al.	04-19-1994
	6	5,441,960	B1	Bernstein et al.	08-15-1995
	7	5,656,645	B1	Tamura et al.	08-12-1997
	8	5,658,930	B1	Tamura et al.	08-19-1997
	9	5,668,289	B1	Sanderson et al.	09-16-1997
	10	5,714,819	B1	Illig et al.	04-12-1998
	11	5,792,779	B1	Sanderson et al.	08-11-1998
	12	5,861,380	B1	Gyorkos et al.	01-19-1999
	13	5,866,573	B1	Sanderson et al.	02-02-1999
	14	5,869,487	B1	Coburn et al.	02-09-1999
	15	5,872,138	B1	Naylor-Olsen et al.	02-16-1999

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	17	6,037,356	B1	Lu et al.	03-14-2000
	18	6,180,627	B1	Blagg et al.	01-30-2001

FOREIGN PATENT DOCUMENTS

Examiner Initials*		Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
	19	DE	198 51 421	A1	Boehringer Ingelheim Pharma KG	05-11-2000	
	20	EP	354 495	A1	Godecke Aktiengesellschaft	02-14-1990	
	21	EP	528 633	B1	Zeneca Limited	02-24-1993	
	22	EP	826 671	A1	The Green Cross Corporation	03-04-1998	
	23	EP	936 216	A1	Nippon Kayaku Kabushiki Kaisha	08-18-1999	
	24	EP	940 400	A1	Yoshitomi Pharmaceutical Industries, Ltd.	09-08-1999	
	25	EP	997 474	A1	Pfizer Inc	05-03-2000	
	26	WO	93/21214	A1	Zeneca Limited	10-28-1993	
	27	WO	96/18644	A1	Corvas International Inc.	06-20-1996	
	28	WO	96/33974	A1	The Green Cross Corporation (abstract)	10-31-1996	

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Sheet	3	of	6	Attorney Docket No.	PHA 4163.5 (3455/1)

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	37	WO	98/09987	A1	Biochem Pharma, Inc.	03-12-1998	
	38	WO	98/10763	A1	Merck & Co., Inc.	03-19-1998	
	39	WO	98/16525	A1	Cor Therapeutics, Inc.	04-23-1998	
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	46	WO	99/00121	A1	Eli Lilly and Company	01-07-1999	

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	48	WO	99/00128	A1	Eli Lilly and Company	01-07-1999	
	49	WO	99/11267	A1	Merck & Co., Inc.	03-11-1999	
	50	WO	99/26920	A1	Corvas Interantional, Inc.	06-03-1999	
	51	WO	99/26926	A1	3-Dimensional Pharmaceuticals, Inc.	06-03-1999	
	52	WO	99/36426	A1	Warner-Lambert Company	07-22-1999	
	53	WO	99/43660	A1	Neurogen Corporation	09-02-1999	
	54	WO	99/48892	A1	Merck & Sharp & Dohme Limited	09-30-1999	
	55	WO	99/59591	A1	Merck & Co., Inc.	11-25-1999	
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	63	WO	00/39102	A1	Du Pont Pharmaceuticals Company	07-06-2000	
	64	WO	00/69826	A1	Monsanto Company	11-23-2000	

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	65	WO	00/69832	A1	Monsanto Company	11-23-2000	
	66	WO	00/69833	A1	Monsanto Company	11-23-2000	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
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	68	HANDIN, R., "Bleeding and Thrombosis." Harrison's Principles of Internal Medicine, 12th Edition, 1991, pp. 348-353, McGraw-Hill, Inc., New York.	
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	74	SANDERSON et al., "L-373,890, An Achiral, Noncovalent, Subnanomolar Thrombin Inhibitor." Bioorganic & Medicinal Chemistry Letters, Vol. 7, No. 12, pp. 1497-1500, 1997.	

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Sheet	6	of	6	Attorney Docket No.	PHA 4163.5 (3455/1)

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